

## MODEL H0587 AIR WONDER VACUUM KIT INSTRUCTION SHEET

	EYE INJURY HAZARD! Always wear safety glasses during use to prevent serious personal injury.			
	INJURY HAZARD! When servicing, always dis- connect tool from air to pre- vent unexpected operation.			
	120 PSI MAX AIR PRESSURE! Exceeding this PSI may result in injury/tool damage.			
	LUNG INJURY HAZARD! Always wear a respirator during use to reduce exposure to dust.			

### **Specifications**

Operating Pressure	90 PSI
Air Inlet	<sup>1</sup> ⁄4" NPT
Weight	1½ lbs.

#### Inventory (Figure 1)

Α.	Hose	1
Β.	Vacuum	1
С.	Extension Tube	1
D.	Hose Clamps	2
E.	Dust Collection Bag	1

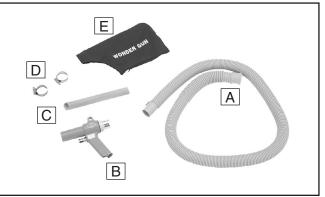


Figure 1. Model H0587 inventory.

#### Assembly

- 1. Insert the extension tube into the front of the vacuum, and install a <sup>1</sup>/<sub>4</sub>" NPT male quick-disconnect fitting (not included) into the bottom of the vacuum.
- 2. Place a clamp on the funnel-shaped end of the hose, insert the vacuum into the hose, and tighten the clamp (see **Figure 2**).

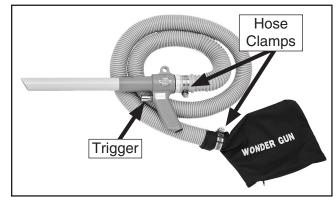


Figure 2. Vacuum kit assembled.

**3.** Place a clamp over the dust collection bag, insert the end of the hose into the bag, and tighten the clamp (see **Figure 2**).

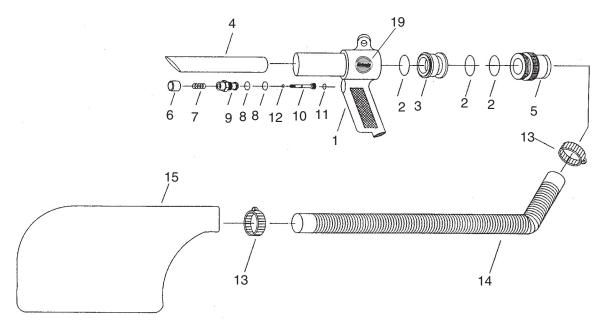
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- Operation1. Connect the vacuum to compressed air.
- Pull the trigger to operate the vacuum. Empty 2. the dust collection bag as needed.

If you need help with your new pneumatic tool, call our Tech Support at: (570) 546-9663.

# H0587 Parts Breakdown and List



REF	PART #	DESCRIPTION
1	PH0587001	HOUSING
2	POR0029	O-RING 29.8 X 2.6
3	PH0587003	VALVE
4	PH0587004	EXTENSION TUBE
5	PH0587005	END CAP
6	PH0587006	BUTTON
7	PH0587007	COMPRESSION SPRING
8	PORP008	O-RING 7.8 X 1.9 P8

REF	PART #	DESCRIPTION
9	PH0587009	VALVE SEAT
10	PH0587010	VALVE STEM
11	PORP003	O-RING 2.8 X 1.9 P3
12	PORP020	O-RING 19.8 X 2.4 P20
13	PH0587013	HOSE CLAMP
14	PH0587014	FLEXIBLE TUBE
15	PH0587015	DUST BAG
19	PH0587019	GRIZZLY AIR TOOLS LABEL